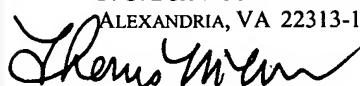




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stanley V. Stephenson) Attorney Docket No.: HES 2003-IP-010770U1
Serial No.: 10/670,411) Group Art Unit: 2855
Filed: 09/24/2003) Examiner: Harshad R. Patel
Title: INFERENTIAL)
DENSOMETER AND)
MASS FLOWMETER)

CERTIFICATE OF MAILING VIA EXPRESS MAIL	
ATTY. DOCKET No.: HES 2003-IP-010770U1	
SER. No.: 10/670,411	
GROUP ART UNIT: 2855	
EXAMINER: HARSHAD R. PATEL	
PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:	
MAIL STOP RCE HONORABLE COMMISSIONER FOR PATENTS P. O. Box 1450 ALEXANDRIA, VA 22313-1450.	
 THOMAS MORROW	4-8-05 DATE
EXPRESS MAIL LABEL: EV 448726711 US	

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**AMENDMENT AND
RESPONSE UNDER 37 C.F.R. §1.111 TO
FINAL OFFICE ACTION, MAILED JANUARY 12, 2005**

Dear Sir:

In response to the Final Office Action of the parent application mailed on January 12, 2005 (the "Office Action"), please amend the above-identified application as follows:

- **Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper;

- **Remarks/Arguments** begin on page 7 of this paper; and
- **Summary** begins on page 9 of this paper.